PTO/SB/21 (08-00) JUN 10 2004 as early pe a plus sign (+) inside this box -> [+] Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 10/642,908 Application Number TRANSMITTAL Filing Date August 18, 2003 **FORM** First Named Inventor Tan et al. (to be used for all correspondence after initial filing) 3712 Group Art Unit **Examiner Name** A. Roman Attorney Docket Number 2269-5163.1US (01-0910.01/US) ENCLOSURES (check all that apply) Information Disclosure Statement, Terminal Disclaimer Postcard receipt acknowledgment (attached to the front of this PTO/SB/08A (08-00); copy of transmittal) cited references Duplicate copy of this transmittal Supplemental Information Disclosure Terminal Disclaimer sheet in the event that additional Statement; PTO/SB/08A (08-00); copy of cited references and Check No. filing fees are required under 37 C.F.R. § 1.16 in the amount of \$180.00 Preliminary Amendment Terminal Disclaimer Associate Power of Attorney Response to Restriction Petition for Extension of Time and Requirement/Election of Species Check No. in the amount of Requirement dated May 5, 2004 Petition Amendment in response to office action dated Amendment under 37 C.F.R. § Other Enclosure(s) 1.116 in response to final office (please identify below): action dated Certified Copy of Priority Document(s) Additional claims fee - Check No. in the amount of \$ Assignment Papers (for an Application) Letter to Chief Draftsman and copy of FIGS. with changes made in red Transmittal of Formal Drawings Remarks The Commissioner is authorized to charge any additional fees required but not sheets) submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm or **3**Brick G. Power Registration No. 38,581 Individual name Signature Date June 7, 2004 **CERTIFICATE OF MAILING**

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June 7, 2004

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Rachael M. Harris

Typed or printed name

Signature



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tan et al.

Serial No.: 10/642,908

Filed: August 18, 2003

For: SOLDER MASKS FOR USE ON CARRIER SUBSTRATES, CARRIER SUBSTRATES AND SEMICONDUCTOR DEVICE ASSEMBLIES INCLUDING SUCH SOLDER MASKS, AND METHODS

Confirmation No.: 3189

Examiner: A. Roman

Group Art Unit: 3712

Attorney Docket No.: 2269-5163.1US

(01-0910.01/US)

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6/7/2004 Rachael H. Happin Date Signature

Rachael M. Harris
Name (Type/Print)

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Mail Stop Non-Fee Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This communication is in response to the Election of Species Restriction Requirement mailed on May 5, 2004, the initial period for response to which expires on June 5, 2004.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper.